UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 13768.439

Total Pages in this Submission

TO THE COMMISSIONER FOR PATENTS

Mail St p Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

Alexandria, VA 22313-1450	
Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for applicati	-; =
invention entitled:	∞. ■
WAKING A LINK LAYER BASED ON DATA CONTAINED IN A NETWORK PACKET	2
ä	
£.	3
and invented by:	10/628283 L.S. PTD 1
Walt G. Jones	— <u>; </u>
Stephen B. Powers	
If a CONTINUATION APPLICATION, check appropriate box and supply the requisite information:	
☐ C ntinuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:	
Which is a:	
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:	
Which is a:	
☐ C ntinuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:	
Enclosed are:	
Application Elements	
1 M. Filing for an adjusted and transmitted as described below	
1. Filing fee as calculated and transmitted as described below	
2. Specification having 30 pages and including the following:	
a. 🗵 Descriptive Title of the Invention	
b. Cross References to Related Applications (if applicable)	
c. Statement Regarding Federally-sponsored Research/Development (if applicable)	
d. Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix	
e. 🗵 Background of the Invention	
f. 🗵 Brief Summary of the Invention	
g. 🛛 Brief Description of the Drawings (if filed)	
h. Detailed Description	
i. 🛛 Claim(s) as Classified Below	
j. 🗵 Abstract of the Disclosure	

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Application Elements (C ntinued)

٥.		Drawing(s) (when necessary as prescribed by 35 USC 113)						
	a.	□ Formal Number of Sheets3						
	b.	☐ Informal Number of Sheets						
4.	\boxtimes	Oath or Declaration						
	a.	☑ Newly executed (original or copy) ☐ Unexecuted						
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)						
	C.	☑ With Power of Attorney ☐ Without Power of Attorney						
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).						
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.						
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)						
7.		Application Data Sheet (See 37 CFR 1.76)						
8.	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)							
	a.	☐ Computer Readable Form (CRF)						
	b.	☐ Specification Sequence Listing on:						
		i. CD-ROM or CD-R (2 copies); or						
		ii. 🔲 Paper						
	C.	☐ Statement(s) Verifying Identical Paper and Computer Readable Copy						
		Accompanying Application Parts						
9.	\boxtimes	Assignment Papers (cover sheet & document(s))						
10.		37 CFR 3.73(B) Statement (when there is an assignee)						
11.		English Translation Document (if applicable)						
12.		Information Disclosure Statement/PTO-1449 Copies of IDS Citations						
13.		Preliminary Amendment						
14.	\boxtimes	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)						
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)						
16.	\boxtimes	Certificate of Mailing						
		☐ First Class ☒ Express Mail (Specify Label No.): EV 329631704 US						

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Acc mpanying Applicati n Parts (C ntinued)

17.	×	Additional Enclosures (please identify below):		
		Correspondence Letter PTO-2038 Credit Card Form for \$934.00		
0	_	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)		
Ο.	u	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.		
		Warning		
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notic within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notic was unintentional.		

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Fee Calculation and Transmittal

CLAIMS AS FILED For #Filed #Allowed #Extra Rate Fee **Total Claims** \$144.00 28 - 20 = 8 \$18.00 х Indep. Claims 3 - 3 = 0 \$84.00 \$0.00 Multiple Dependent Claims (check if applicable) \$0.00 **BASIC FEE** \$750.00 OTHER FEE (specify purpose) \$40.00 **Assignment Recordation Fee TOTAL FILING FEE** \$934.00 ☐ A check in the amount of to cover the filing fee is enclosed. ☑ The Director is hereby authorized to charge and credit Deposit Account No. 23-3178 as described below. ☐ Charge the amount of as filing fee. ☑ Credit any overpayment. □ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).

CC:

Dated:

July 28, 2003

PATENT TRADEMARK OFFICE

022913

MICHAEL B. DODD

Attorney for Applicant Reg. No.: 46,437

PLEASE MAIL ALL CORRESPONDENCE TO:

Rick D. Nydegger WORKMAN NYDEGGER



PATENT TRADEMARK OFFICE

CERTIFICATE OF M pplicant(s): Walt G. Jon	MAIL" (37 CFR 1.10)	Docket No. 13768.439	
Serial No. Not Yet Assigned	Filing Date July 28, 2003	Examiner Not Yet Assigned	Group Art Unit Not Yet Assigned
vention: WAKING A L	INK LAYER BASED ON DAT	A CONTAINED IN A NETWORK	PACKET
I hereby certify that the f	following correspondence:		
(see below)			
	he United States Postal Servi	of correspondence) ce "Express Mail Post Office to Ad r for Patents, P.O. Box 1450, Alexa	
	July 28, 2003		
022913 PATENT TRADEMARK OF	(Date)	(Typed or Printed Name of Person Mulling Correspondence) (Signature of Person Mailing Correspondence) EV 329631704 US ("Express Mail" Mailing Label Number)	

Note: Each paper must have its own certificate of mailing.

Patent Application (30 pgs.); 3 sheets of Formal drawings; PTO-1595 Recordation Cover Sheet and Assignment in favor of Microsoft Corporation (5 pgs.); Declaration and Power of Attorney (3 pgs.); Transmittal letter (4 pgs. in Duplicate); Certificate of Express Mailing (EV329631704US); PTO 2038 Charge Form for \$934.00; Acknowledgement Post Card